|          | #<br># | Hits    | Search Text   | DBs                                  |                   | Time Stamp       |
|----------|--------|---------|---|--------------------------------------|-------------------|------------------|
| н        | L1     | 227212  | microactuator\$1 micropositioner\$1 subactuator\$1 ((actuator\$1 positioner\$1 positioning motor\$1 (displacement adj element\$1)) near2 (auxiliary second\$3 fine\$2 micro sub dual two multiple plural\$3 piezo piezoelectric\$4 PZT bimorph\$2 MEM MEMS piggyback\$3 (piggy adj back\$3) electrostatic\$4 (electro adj static\$4) ((fast high wide large) near1 (resolution response bandwidth\$1 (band adj width\$1)))) | US-PGPUB; US<br>EPO; JPO; IB         | USPAT;<br>IBM_TDB | 2005/04/05 12:30 |
|          |        | 685368  | (compensat\$4 correct\$4 eliminat\$4 suppres\$4 attenuat\$5 counteract\$4 (counter adj act\$4) stabiliz\$6 alleviat\$5 rid ridding halt\$4 quell\$4 inhibit\$4 prevent\$4 regulat\$4 stop\$4 shrink\$4 cancel\$7 remov\$6 control\$5 damp\$6) near6 (vibrat\$6 torsion\$3 twist\$3 flex\$6 flutter\$3 oscillat\$4 shak\$3 resonat\$5 deform\$6 bend\$3 sway\$3 ((butterfly s (end adj arm)) adj mode\$1))                   | US-PGPUB; USPAT;<br>EPO; JPO; IBM_TD | В                 | 2005/04/05 12:37 |
| <u> </u> | L3     | 3040395 | (phase\$1 ((zero "0" "180") adj degree\$1)) near3 (shift\$3<br>chang\$3 lead\$3 lag\$4 compensat\$4 correct\$4 ((zero "0" "180") US-PGPUB;<br>adj degree\$1)) (out adj of adj phase) (in adj phase) inverse\$2 EPO; JPO;<br>oppos\$5 mirror\$3 symmetr\$6 compliment\$3   | US-PGPUB; US<br>EPO; JPO; IB         | USPAT;<br>IBM_TDB | 2005/04/05 13:25 |
| 4        | L4     | 628185  | ((magnetic storage drive\$1 device\$1) near2 (disk\$5 disc\$1 US-PGPUB; media medium)) (storage near2 (drive\$1 device\$1)) DASD HDD HDA EPO; JPO;  | US-PGPUB; US<br>EPO; JPO; IB         | USPAT;<br>IBM_TDB | 2005/04/05 13:26 |
| ம_       | L.5    | 825     | (((1 same 2) and (1 same 3)) ((1 same 3) and (2 same 3))) and (4 (360/69.ccls. 360/75.ccls. 360/78.05.ccls.)  | US-PGPUB; US<br>EPO; JPO;            | USPAT;<br>IBM_TDB | 2005/04/05 13:28 |
| و        | Tre    | 127     | ((1 same 2) and (1 same 3)) ((1 same 3) and (2 same 3))   | EPO; JPO; IB                         | IBM_TDB           | 2005/04/05 13:28 |
|          | 177    | 942     | 5 6   | US-PGPUB; US<br>EPO; JPO; IB         | USPAT;<br>IBM_TDB | 2005/04/05 13:29 |